UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Applicant		50889/296804 RAYMOND S. DEMERE	

MEMBERSHIP AUTHORIZATION

Express Mail Label No. EV333521245US APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Mail Stop Patent Application Post Office Box 1450 Alexandria, VA 22313-1450 1. Applicant claims small entity status (See 37 CFR 1.27) 6. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission 25 2. Specification **Total Pages** (if applicable, all necessary (preferred arrangement as set forth below) - Descriptive title of the Invention Computer Readable Form (CRF) - Cross References to Related Applications b. Specification Sequence Listing on: - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a paper computer program listing appendix Statements verifying identity of above copies - Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) 8. - Detailed Description 9. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) - Claim(s) - Abstract of the Disclosure 10. English Translation Document (if applicable) 3. X Formal Drawings (35 USC 113) Total Sheets Information Disclosure Copies of IDS 4. Oath or Declaration Statement (IDS)/PTO-1449 Citations **Total Pages** a. Munexecuted (original or copy) 12. Preliminary Amendment b. Copy from a prior application (37 CFR Return Receipt Postcard (MPEP 503) 13. X 1.63(d)) (for continuation/divisional with box 17 completed) Certified Copy of Priority Document(s) (If foreign priority is claimed) **DELETION OF INVENTOR(S)** Request and Certification under 35 U.S.C. 15. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting Or its equivalent inventor(s) named in the prior application 16. Other: see 37 CFR 1.63(d)(2) and 1.33(b) 5. Incorporation By Reference (usable if Box 3b is checked) Check in the amount of \$ 385.00 The entire disclosure of the prior application, which a copy of the oath or declaration is supplied under Box 3b, is considered as being part of the disclosure of the accompanying During the pendency of this application, the Commissioner is hereby authorized to credit overpayments or charge any additional fees under 37 CFR 1.116 and 1.117 to Deposit Account No. 11-0855 application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application 10/347,731 Prior application information: Examiner: 2876 Group/Art Unit: 18. FEE CALCULATIONS **CLAIMS** Number Filed Rate Calculations **Total Claims** 20 \$18 = \$ Indep. Claims \$86 = \$ Multiple Dependent Claims (if applicable) \$280 = \$ Basic Fee (37 CFR 1.16) 770.00 \$ **Total Calculations** 770.00 \$ Reduced by 50% for filing small entity (Note 37 CFR 1.9, 1.27, 1.28). \$ 385.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR TOTAL FEES SUBMITTED \$ 385.00 19. CORRESPONDENCE ADDRESS John S. Pratt, Esq. Name Address Kilpatrick Stockton LLP 1100 Peachtree Street, Suite 2800 City Atlanta GA Zip Code 30309-4530 404.815.6046 404.815.6555 U.S.A. Telephone Country Name (Print/Type) Geoffrey K. Gavin Registration No 47,591 (Attorney/Agent) 460 Signature January 22, 2004

